

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No:** 7300-0694:230

Page 1 of 1

**CATEGORY:** Misc. Device/Control Unit Accessories

**LISTEE:** Fire Control Instruments, Inc., 301 Second Avenue, Waltham, MA 02451  
Contact: Anthony J. Shalna (781) 471-3000\*

**DESIGN:** Model SNAC-6 and SNAC-9 Distributed Power Module (Indicating Circuit Expander). Unit is power-limited and consists of an enclosure, printed circuit board, terminal boards, end-of-line resistors and two 12VDC, 7Ah rechargeable batteries. The unit provides up to 4 indicating zones and 1 auxiliary output. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** Input: 120 VAC, 2A, 60 hz  
Output: 24 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in manner acceptable to the authority having jurisdiction. Unit must be able to provide 24-hour battery back-up as required per code.

**MARKING:** Listee's name, model number, electrical rating and UL label.

**APPROVAL:** Listed as indicating circuit expanders for use with separately listed compatible indicating devices and polarized, 24 VDC, fire alarm control unit. Units can generate a distinctive temporal pattern fire alarm signal (for total evacuation) as required per NFPA 72, 1996 Edition. Refer to listee's Installation Manual for details.

**XLF:** 7300-0559:123

\*Rev. 06-11-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 21, 2003**

*Listing Expires **June 30, 2004***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager